PTO/SB/05 (05-03)

Approved for use through 04/30/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		AELU.P0006	0
First Named Inventor:		Lars E. Thon	PT
Title:	A Tuned Continuous Time Delay FIR Equalizer		.S.
Express Mail Label No.		EV 348732100 US	27.0

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450			
1. Credit Card Payment Form Authorizing Payment of \$435.00 for 22 claims (with 4 independents). The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number: 50-1128 Deposit Account Name: Stattler, Johansen & Adeli, LLP 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification Total Pages 27	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.			
4. X Drawing(s) (35 U.S.C. 113) - Total Sheets 12 5. X Oath or Declaration - Total Pages 5 a. X Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 7. CD-ROM or CD-R in dup, Ig. table or Comp. Prog (Appendix)	9. Assignment Papers (cover sheet & signed document(s)) 10. 37 C.F.R. §3.73(b) Statement Power of Attorney (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. (if foreign priority is claimed) 17. Other: Credit Card Payment Form			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: Prior application information: Examiner: Group/Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
John Stattler of Stattler Johansen & Adeli LLP	Customer Number of Bar Code Label			
P.O. Box 51860 - Palo Alto, California 94303-0728 U.S.A.	23349			
Telephone: (650) 752-0990, ext. 100; Facsimile: (650) 752-0995				

Name	John Stattler	Registration Number	36,285
Signature	In Ptu	Date:	July 7, 2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



FEE TRANSMITTAL FORM for FY 2003

TOTAL AMOUNT OF PAYMENT

Signature

\$435

	Complete if Known			
Applicati n Numb r Filing Dat First Named Inventor		<none yet=""></none>		
		Herewith		
		Lars E. Thon		
	Examiner Name	<none yet=""></none>	_	
	Group / Art Unit	<none yet=""></none>	_	
	Attorney Docket Number	AELU.P0006	/	

Date

METHOD OF PAYMENT (check one) FEE CALCULATION (continued) **ADDITIONAL FEES** The Commissioner is hereby authorized to charge Small Entity Large Entity indicated fees and credit any overpayments to: Code Fee Code Fee Fee Description Fee Paid Deposit Account Number: 50-1128 105 130 205 65 Surchg - late filing fee or oath (Missing Parts) Deposit Account Name: Stattler, Johansen & Adeli, LLP 127 50 227 25 Surchg - late prov. filing fee or cover sheet Charge Any Additional Fee Required Under 139 130 139 130 Non-English specification 37 CFR §§ 1.16 and 1.17 Payment Enclosed: 147 2,520 147 2,520 For filing a request for reexamination ☐ Check × Credit Card Form ☐ Other 112 920* 112 920* Regest. pub. of SIR prior to Examiner action **FEE CALCULATION** 1.840* 1,840* Req. publication of SIR after Examiner action 113 113 115 215 **BASIC FILING FEE** 110 55 Extension for reply within first month 116 390 216 Large Entity Small Entity 195 Extension for reply within second month Fee Fee Fee Fee 117 890 217 445 Extension for reply within third month **Fee Description** Code (\$) Code (\$) Paid 1,390 101 750 201 375 Utility filing fee 118 218 695 Extension for reply within fourth month 375 106 330 206 165 Design filing fee 128 228 1,890 945 Extension for reply within fifth month 520 207 260 Plant filing fee 107 119 219 310 155 Notice of Appeal 108 750 208 375 Reissue filing fee Provisional filing fee 160 120 310 220 Filing a brief in support of an appeal SUBTOTAL (1) | \$375 121 270 221 135 Request for oral hearing **EXTRA CLAIM FEES** 138 1,510 138 Petition to institute a public use proceeding Fee 140 110 240 55 Petition to revive - unavoidable Extra from Fee Claims below Paid 141 1,240 241 620 Petition to revive - unintentional Total Claims: - 20 = × 9 = 18 620 Utility issue fee (or reissue) 142 1,240 242 Independent Claims × 42 = 42 Multiple Dependent: 280 = 143 440 243 220 Design issue fee Large Entity Small Entity 122 130 122 130 Petitions to the Commissioner Fee Fee 123 50 123 50 Petitions related to provisional applications Code (\$) Code (\$) **Fee Description** Claims in excess of 20 103 203 18 126 240 126 240 Submission of Information Disclosure Stmt. 102 84 202 42 Independent claims in excess of 3 280 204 140 Multiple depend, claim, if not paid 104 581 40 581 40 Recordation (Assignment) Fee (X ea. prop.) 209 42 **Reissue independent claims 109 84 over original patent 146 710 Filing submission aft final rej.(37CFR §1.129(a)) 246 110 18 210 9 **Reissue claims in excess of 20 179 710 355 Request for Continued Examination (RCE) 279 and over original patent 60 SUBTOTAL (2) |\$ \$ SUBTOTAL (3) Registration No. Name John Stattler 36,285 Telephone (650) 752-0990 ext. 100

(Attorney/Agent)

July 7, 2003

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Invent r		Lars E. Thon
Title	A Tuned Continuous Time Delay FIR Equalizer	
Attorney Docket Number		r AELU.P0006

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

July 7, 2003

650 752-0990

Telephone number

John Stattler, Reg. No. 36,285

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.